IAP15 Rec'd PCT/PTO 24 AUG 2006

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FORM (REV. (01-200:	3)	E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 120391"							
	D	ANSMITTAL LETTER TO TI DESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/581,893								
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		FIONAL APPLICATION NO. 004/14078	INTERNATIONAL FILING DATE December 10, 2004	PRIORITY DATE CLAIMED December 10, 2003							
TITLE OF INVENTION HIGH-REPETITION LASER SYSTEM FOR GENERATING ULTRA-SHORT PULSES ACCORDING TO THE PRINCIPLE OF PULSE DECOUPLING											
APPLICANT(S) FOR DO/EO/US Daniel KOPF; Maximillian Josef LEDERER; Uwe MORGNER											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required	only if not communicated by the In	iternational Bureau).							
		b. has been communicated by	the International Bureau.								
		c. \square is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).							
6.		An English language translation of	the International Application as filed	d (35 U.S.C. 371(c)(2))							
		a. is attached hereto.									
		b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (require	ed only if not communicated by the l	International Bureau).							
		b. have been communicated by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	s 11 t	o 20 below concern document(s)	or information included:								
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
12.		An assignment document for record	ding. A separate cover sheet in co-	mpliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published inte	ernational application under 35 U.S	.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	20. 🛛 Confirmation of Submission of Translation.										

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/581,893	TION NO	ATTORNEY'S DOCKET NUMBER						
21. The following fees are submitted:		CALCULATIONS PTO USE ONLY						
			- OALGOLATIONS	T TO OOL ONET				
BASIC NATIONAL FEE (37 CFR 1.492(a)): .		\$ 300.00	\$					
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$					
International preliminary examination report of the USPTO as IPEA or ISA and favorable as industrial applicability for all claims presented national phase								
International search fee (37 CFR 1.445(a)(2))								
International search report provided to USPT the search fee is paid								
All situations not provided for above		\$ 500.00						
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):		\$					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase								
All situations not provided for above Surcharge of \$130.00 for furnishing the search	h fee the examination fe	e or the oath or	\$					
declaration after the date of commencement	of the national phase (37	CFR 1.492(h)).						
APPLICATION SIZE FEE Total pages - 100 = ÷ 50) = †	x 250 =	\$					
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CLAIMS NUMBER FILEI	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS - 20	=	x 50.00 =	\$					
INDEPENDENT CLAIMS - 3	=	x 200.00 =	\$					
MULTIPLE DEPENDENT CLAIM(S)(if applications)	able)	+ 360.00 =	\$					
\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	TOTAL OF ABOVE	CALCULATIONS =	\$					
☐ Applicant claims small entity status. See	37 CFR 1.27. The fees	indicated above are	\$					
reduced by ½.								
D		SUBTOTAL =	\$					
Processing fee of \$130.00 for furnishing the I the earliest claimed priority date (37 CFR 1.4	92(i)).		\$					
Fee for recording the enclosed assignment (3		NATIONAL FEE =	\$					
accompanied by an appropriate cover sheet	37 CFR 3.28, 3.31). \$40	.00 per property +						
	TOTAL FI	EES ENCLOSED =	\$					
			Amount to be refunded:	\$				
			charged:	\$				
b. Please charge my Deposit Accou	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this							
sheet is enclosed. c.			be required, or credi	it any overpayment to				
Deposit Account No. 15-0461. A d. Fees are to be charged to a credi information should not be inclu	card. WARNING: Infor	mation on this form m	ay become public. C	redit card				
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NOTE: Where an appropriate time limit	inder 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))				
must be filed and granted to rest SEND ALL CORRESPONDENCE TO:	ore the application to p	ending status.	1					
OLIFF & BERRIDGE, PLC								
Customer Number: 25944	s A. Oliff							
			ON NUMBER: 27,0	75				
Date <u>August 24, 2006</u>	M. Schulte DN NUMBER: 44,3	325						
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SEARCH FEE (37 CFR 1.492	(b)(1)-(3)):			\$							
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national phase			\$ 0.00								
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00											
International search report provided to USPTO no later than the time at which											
the search fee is paid											
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All situations not provided for a	above		\$ 500.00								
EXAMINATION FEE (37 CFR	1.492(c)(1)-(2)):			\$							
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APPLICATION SIZE FEE		_									
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☐ Applicant claims small en	itity status. See 3	7 CFR 1.27. The fees	indicated above are	\$							
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the earliest claimed priority da	ate (37 CFR 1.492	(i)).	ian oo momini nom								
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b. Please charge my	Deposit Account	No in the amou		the above fees. A du	plicate copy of this						
sheet is enclosed.											
		ized to charge any add plicate copy of this she		y be required, or credi	t any overpayment to						
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OLIFF & BERRIDGE, PLC											
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